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APPLICATIO	N NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/783,3	71	02/20/2004	Shigeo Konuma	04099 /LH	2428	
1933	75	90 06/19/2006		EXAMINER		
	,	HOLTZ, GOODMAI	GRAINGER, QUANA MASHELL			
220 Fi 16TH	fth Avenu Floor	ıe		ART UNIT	PAPER NUMBER	
NEW '	NEW YORK, NY 10001-7708			2852		

DATE MAILED: 06/19/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/783,371	KONUMA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Quana M. Grainger	2852				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with	h the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING. Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory por Failure to reply within the set or extended period for reply will, by so Any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNIC R 1.136(a). In no event, however, may a re n. eriod will apply and will expire SIX (6) MON tatute, cause the application to become AB	CATION. Iply be timely filed IPHS from the mailing date of this communication ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on (04 April 2006.					
3) Since this application is in condition for all						
closed in accordance with the practice und	ier <i>Ex parte Quayl</i> e, 1935 C.D.	11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) <u>1-4,8-13 and 20-23</u> is/are pending	g in the application.					
4a) Of the above claim(s) is/are with	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>1-4 and 8-13</u> is/are allowed.						
6) Claim(s) <u>20-23</u> is/are rejected.						
:						
8) Claim(s) are subject to restriction a	nd/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Exar	miner.					
10) The drawing(s) filed on is/are: a)	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the co			(d).			
11) The oath or declaration is objected to by th	e Examiner. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for for	eign priority under 35 U.S.C. §	119(a)-(d) or (f).				
a) All b) Some * c) None of:						
1. Certified copies of the priority docum						
·	· · · · · · · · · · · · · · · · · · ·					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bu		an anti-rad				
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)		(3.3. 4.4.)				
1)		ummary (PTO-413))/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date	<i>'</i>	formal Patent Application (PTO-152)				

DETAILED ACTION

Claim Objections

1. Claim 11 is objected to because of the following informalities. Claim 11 recite the phrase "cannot be started" twice. Appropriate correction is required.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 20-23 are rejected under 35 U.S.C. 102(b) as being anticipated by Watts (6,22,539). The display control method by Watts comprises: controlling the display section to display details of a message, which indicates that image formation cannot be started as the help message, when the help key is operated while the message is displayed on the display section; and controlling the display section to display detailed information concerning a setting window, which is used for setting at least one condition for formation of an image, as the help key is operated while the message indicating that the image formation cannot be started is not displayed on the display section (Figure 4; column 5, lines 4-16; Figure 5A-5L; column 5, lines 17-37).

Application/Control Number: 10/783,371

Art Unit: 2852

5.

The method further comprises controlling the display section to display details of an operation instruction for the user as the help message, when the help key is operated while a message that includes the operation instruction for the user is displayed on the display section (Figure 4; column 5, lines 4-16; Figure 5A-5L; column 5, lines 17-37).

Page 3

The message and the details of the message are an operation instruction for the user and details of the operation instruction, respectively, and said control means causes said display means to display the details of the operation instruction when the help key is operated while the identification information is displayed on said display means together with the operation instruction for the user. The message and the details of the message are a message stating that image printing cannot be started and details indicating that image printing cannot be started, respectively, and said control means causes said display means to display details indicating that the image printing cannot be started, when the help key is operated while the identification information is displayed on said display means together with the message stating that the image printing cannot be started (Figure 5D; column 5, lines 17-37).

Response to Arguments

Applicant's arguments with respect to claims have been considered but are moot in view of the new rejection. Claims 20-22, which were not addressed in the last office action, are addressed above.

Allowable Subject Matter

Claims 1-10 and 12-19 are allowed. Claim 11 contain allowable subject matter.

Contact Information

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quana M. Grainger whose telephone number is 571-272-2135.

The examiner can normally be reached on 8am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Gray can be reached on 571-272-2119. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Quana M Grainger Primary Examiner Art Unit 2852

Page 4